

GENERATING CONTRACT REQUIREMENTS FOR SOFTWARE SUPPLIERS  
BASED UPON ASSESSING THE QUALITY LEVELS OF QUALITY  
ATTRIBUTES OF THE SUPPLIERS

Abstract

5       A computer controlled display system for  
automatically generating quality assurance contract  
requirements. The quality level of each of a set of  
quality attributes of a software supplier is assessed,  
and at least one contract requirement for each of said  
10 quality attributes for said supplier is generated based  
upon the quality level of said attribute. The assessment  
of the quality level preferably involves determining one  
of a plurality of quality levels for each of said set of  
quality attributes, and generating a different contract  
15 requirement for each of said quality levels for each  
attribute. The set of quality attributes may consist of  
a single overall quality characteristic having several  
predetermined quality levels. In such a case, there is  
generated a plurality of contract requirements for each  
20 of said predetermined quality levels.

REF ID: A403650